

{In Archive} OU-3 Drilling Finn, Steve to: Stephanie Vaughn 12/09/2009 08:51 AM

Cc:

"Illes, Robert", "Lin, Heather"

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From: "Finn, Steve" < steve_finn@golder.com>

To: Stephanie Vaughn/R2/USEPA/US@EPA

Cc: "Illes, Robert" <robert_illes@golder.com>, "Lin, Heather" <heather_lin@golder.com>

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Stephanie

My apologies that we have been unable to connect via phone for the past few days. I am pleased to know that you and Mark spoke yesterday about OU-2 and your input was very helpful to us.

As indicated in one of my voice mails last week, we are finally starting the OU-3 drilling. I do not have signed access agreement in hand from Wilson but am assured it will be forthcoming in time for when we will be on their property (sometime next week). Mobilization is commencing today, and then utility clearance has to be achieved, so drilling in earnest on the trucking company will probably start on Friday. Let me know if you or Mike plan to make a field visit.

In making final preparations, we noted that there were a couple of minor comments on the work plan that I don't believe we responded to in writing. Your e-mail is copied below with our response included. Please let me know if you have questions on the response or any other matters. I can be reached via cell today (609 440-9251) except when I'm in meetings. I will be in my office tomorrow and Friday.

Steve

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----Original Message----
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From: Vaughn.Stephanie@epamail.epa.gov [mailto:Vaughn.Stephanie@epamail.epa.gov]

Sent: Wednesday, May 06, 2009 3:27 PM

To: Finn, Steve

Cc: Scorca.Michael@epamail.epa.gov
Subject: SCP, OU3 pilot test....

Hi Steve,

We reviewed the work plan for additional groundwater delineation and have only main comment at this point.

Specifically, you mention that GW will be collected at 10-foot intervals in the till. This interval is probably too large, particularly in the boring to be installed between MW-11 and MW-12. A smaller, targeted sampling interval (i.e., one from the soft till, one from the lodgement till, etc.) may be more appropriate. We would also like to see some soil samples analyzed from these cores.

RESPONSE: We will modify the work scope to collect at least one groundwater sample from each till unit; where a till unit is greater than 10 feet thick, samples will be collected at approximately 10 foot intervals. We will also collect soil samples for VOC analysis from each till unit in the delineation borings.

Other than that, we're glad to see that the plan recognizes that additional borings may be needed to further delineate the contamination.

Please let me know if you have any questions.

Thank you, Stephanie, 212-637-3914